Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 26 Nov 2021 until 23:59 on Saturday 27 Nov 2021

Forecast Issued on Friday 26 Nov 2021 at 00:59

Confidence: High for very unsettled, windy and wintry weather through Friday and a gradual settling down of conditions over the weekend, but lower for timings of more persistent precipitation, peak wind speeds and the timing of the change to milder conditions early next week.

Headline for Friday 26 Nov 2021: Overnight rain clearing then sunny spells and increasingly wintry showers. Very cold and windy

Mountain weather hazards on Friday 26 Nov 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet showers	Heavy snow showers	Heavy snow showers	Heavy snow showers	Heavy snow
Precipitation probability					
80%	40%	40%	50%	50%	40%

Forecast for Friday 26 Nov 2021

Weather: A few clear spells at first but wintry showers soon merging into a longer spell of occasionally heavy rain and sleet, with snow becoming increasingly confined to the highest summits where blizzard conditions possible. The precipitation turns more showery around dawn with some sunny spells developing, especially in the south and east. The showers turn increasingly to snow through the day, also with a low risk of hail and thunder, and may merge to give a longer spell of snow towards midnight.

Chance of cloud free mountain/hill tops above 800m: Little chance at first improving to 40% in the north and west but in the south and east through the morning. Chances fall again through the evening

Visibility: Periods or persistent cloud above 450-600m with patches below at first, gradually becoming more occasional or, in the north and west, periods above 600m through the morning before increasing again in evening. Otherwise visibility several kilometres in rain and sleet and a kilometre or less in snow or snow showers, becoming very good between the showers through daylight hours and at first this evening.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 26 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	49/59 NW	39/50 NW	39/50 NW	42/54 NW	43/57 NW	54/71 N	61/80 N
600	34/43 NW	26/36 NW	26/37 NW	29/41 NW	32/45 NW	40/56 N	47/66 N
300	24/40 NW	17/32 NW	17/32 NW	21/38 NW	23/42 NW	28/50 NW	31/57 N
Valley	25/40 W	18/34 NW	20/35 NW	22/40 NW	25/44 NW	30/53 NW	34/61 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-6	0/-8	-1/-10	-2/-12	-2/-12	-2/-12	-2/-14
600	5/-2	3/-4	1/-6	0/-8	-0/-9	0/-8	0/-9
300	7/2	5/1	3/-2	2/-3	2/-5	2/-5	3/-4
Valley	8/3	6/2	5/-0	4/-2	3/-3	4/-3	4/-2
Freezing Level*	1200m	900m	600m	400m	400m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 60mph through early hours and then around 80mph in the evening over ridges and summits. Severe chill effect, especially at higher elevations.

Forecast for Saturday 27 Nov 2021

Weather: Heavy overnight snow, perhaps turning rain or sleet below about 600m for a time, with blizzard conditions possible, clearing soon after dawn. Cloud breaking and lifting to leave a day of sunny spells and just a few snow showers, these mainly across the north. Dry and clear through the late afternoon and evening.

Maximum wind: Northerly 45-55mph, with gusts around 85mph over ridges and summits, through the early hours, slowly easing 25-30mph, gusts around 50mph over ridges and summits, through the day. Severe chill effect and lying snow drifting or blowing in the very strong winds.

Chance of cloud free mountain/hill tops above 800m: Little chance at first but becoming close to 75% by mid-morning then close to 100% across southern and eastern hills by mid-afternoon.

Visibility: Persistent cloud above 450-600m through early hours becoming more occasional above 600m by mid-morning. Otherwise visibility very good falling to just a few kilometres in snow showers and less than a kilometre in heavier overnight snow and near zero in blizzards and any blowing or drifting snow.

Temperature: **Valleys:** Around plus 2 Celsius at dawn rising to plus 5 Celsius by day
At 800m: Around minus 1 Celsius falling to minus 5 Celsius.
Freezing level: 450m rising briefly overnight to 750m then becoming 300m or less

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Mountain Weather Forecast

Ground Conditions Supplement
Latest Report - **23 November 2021 11.30am**

Area - Snowdon

Date - **23 November 2021**
Time - **11.30am**
Snow Above -
Report By - **Snowdon Warden**

Route Taken PYG track

Conditions

No snow and ice on paths.

Essential Kit The following is a list of additional kit required based on the current conditions. Standard winter kit required.

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